



Application  
Number

IDS Flag Clearance for Application 10791244

**IDS  
Information**

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
WIDS	2008-01-16	47	Y <input checked="" type="checkbox"/>	2008-04-01 13:00:44.0	jtorres1
WIDS	2004-08-24	39	Y <input checked="" type="checkbox"/>	2007-11-05 16:38:19.0	AAbdi
WIDS	2005-05-04	28	Y <input checked="" type="checkbox"/>	2007-07-18 08:36:19.0	CR #235743
WIDS	2005-05-16	18	Y <input checked="" type="checkbox"/>	2007-05-09 00:00:00.0	CR #232884
WIDS	2005-03-25	16	Y <input checked="" type="checkbox"/>	2007-05-09 00:00:00.0	CR #232884
WIDS	2004-08-24	12	Y <input checked="" type="checkbox"/>	2007-05-09 00:00:00.0	CR #232884
<input type="button" value="Update"/>					

## Application Number Information

Application Number: 10/791244

[Assignments](#)Examiner Number: 80488 / [TORRES, JUAN](#)Filing or 371(c) Date: 03/02/2004 [eDan](#)Group Art Unit: [2611](#)[IFW Madras](#)

Effective Date: 03/02/2004

Class/Subclass:

375/346.000

Application Received: 03/03/2004

Lost Case: NO

Waiting for Response

Pat. Num./Pub. Num: /[20050031024](#)

Interference Number:

Desc.

Issue Date: 00/00/0000

Unmatched Petition: NO

[Prior Art Filed](#)

Date of Abandonment: 00/00/0000

[L&R Code](#): Secrecy Code:1

Attorney Docket Number: I-2-0455.1US

Third Level Review: NO

Secrecy Order: NO

Status: 71 /RESPONSE TO NON-FINAL OFFICE ACTION

Status Date: 04/01/2008

ENTERED AND FORWARDED TO EXAMINER

Confirmation Number: 3614

Oral Hearing: NO

Title of Invention: REDUCED COMPLEXITY SLIDING WINDOW BASED EQUALIZER

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
----------	---------------	---------------	---------------	----------------	---------------	----------

Appln  
Info[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)

Search Another: Application #

[Search](#)

or Patent#

[Search](#)

PCT / /

[Search](#)

or PG PUBS #

[Search](#)

Attorney Docket #

[Search](#)

Bar Code #

[Search](#)

To go back, right click here and select Back. To go forward, right click here and select Forward. To refresh, right click here and select Refresh.

Back to [OASIS](#) | [Home page](#)

[http://EXPWEB1:8001/cgi-bin/expo/GenInfo/snquery.pl?APPL\\_ID=10791244](http://EXPWEB1:8001/cgi-bin/expo/GenInfo/snquery.pl?APPL_ID=10791244)

# Continuity/Reexam Information for 10/791244

---

## Parent Data

10791244, filed 03/02/2004 and having 1 RCE-type filing therein

Claims Priority from Provisional Application 60452165, filed 03/03/2003

## Child Data

10875900, filed on 06/24/2004 is a continuation in part of 10791244, filed on 03/02/2004 and having 1 RCE-type filing therein

11265932, filed on 11/03/2005 is a continuation in part of 10791244, filed on 03/02/2004 and having 1 RCE-type filing therein

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)

---

Search Another: Application #

  

or Patent#

  

PCT /

/

  

or PG PUBS #

  

Attorney Docket #

  

Bar Code #

  

To go back, right click here and select Back. To go forward, right click here and select Forward. To refresh, right click here and select Refresh.

Back to [OASIS](#) | [Home page](#)

# Foreign Information for 10/791244

---

No Foreign Data

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign  
Data](#) ☐

---

Search Another: Application #

  

or Patent#

  

PCT /  /

or PG PUBS #

Attorney Docket #

Bar Code #

To go back, right click here and select Back. To go forward, right click here and select Forward. To refresh, right click here and select Refresh.

Back to [OASIS](#) | [Home page](#)

# Correspondence Address for 10/791244

Customer Number	Contact Information	Address
24374 Delivery Mode: PAPER	Telephone: (215)568-6400 Fax: No Fax # E-Mail: No E-Mail Address	VOLPE AND KOENIG, P.C. DEPT. ICC UNITED PLAZA, SUITE 1600 30 SOUTH 17TH STREET PHILADELPHIA PA 19103

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign I](#)

Search Another: Application #

 

or Patent#

 

PCT /

/

 

or PG PUBS #

 

Attorney Docket #

 

Bar Code #

 

To go back, right click here and select Back. To go forward, right click here and select Forward. To refresh, right click here and select Refresh.

Back to [OASIS](#) | [Home page](#)

# Inventor Information for 10/791244

Inventor Name	City	State/Country
YANG, RUI	GREENLAWN	NEW YORK
LI, BIN	RONKONKOMA	NEW YORK
REZNIK, ALEXANDER	TITUSVILLE	NEW JERSEY
ZEIRA, ARIELA	HUNTINGTON	NEW YORK

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign I](#)

Search Another: Application #

or Patent#

PCT /

/

or PG PUBS #

Attorney Docket #

Bar Code #

To go back, right click here and select Back. To go forward, right click here and select Forward. To refresh, right click here and select Refresh.

Back to [OASIS](#) | [Home page](#)



Day : Tuesday  
Date: 4/1/2008  
Time: 11:28:09

## Inventor Name Search Result

Your Search was:

Last Name = YANG

First Name = RUI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">08871109</a>	<a href="#">6055231</a>	150	06/09/1997	CONTINUOUSLY ADJUSTED-BANDWIDTH DISCRETE-TIME PHASE-LOCKED LOOP	YANG, RUI
<a href="#">08919883</a>	<a href="#">6071597</a>	150	08/28/1997	FLEXIBLE CIRCUITS AND CARRIERS AND PROCESS FOR MANUFACTURE	YANG, RUI
<a href="#">08921678</a>	<a href="#">6155675</a>	150	08/28/1997	PRINthead STRUCTURE AND METHOD FOR PRODUCING THE SAME	YANG, RUI
<a href="#">09170333</a>	Not Issued	161	10/13/1998	DISC DRIVE SUSPENSION WITH FLEXIBLE CIRCUIT INTERCONNECT FOR REDUCED MOISTURE PERMEABILITY	YANG, RUI
<a href="#">09519682</a>	<a href="#">6316734</a>	150	03/07/2000	Flexible circuits with static discharge protection and process for manufacture	YANG, RUI
<a href="#">09525085</a>	Not Issued	161	03/14/2000	Flexible circuits and carriers and process for manufacture	YANG, RUI
<a href="#">09558686</a>	<a href="#">6608826</a>	150	04/24/2000	CONTINUOUSLY ADJUSTABLE BANDWIDTH DISCRETE-TIME PHASE-LOCKED LOOP	YANG, RUI
<a href="#">09618753</a>	<a href="#">6403211</a>	150	07/18/2000	LIQUID CRYSTAL POLYMER FOR FLEXIBLE CIRCUITS	YANG, RUI
<a href="#">09680159</a>	<a href="#">6372992</a>	150	10/05/2000	CIRCUIT PROTECTIVE COMPOSITES	YANG, RUI
<a href="#">09843358</a>	<a href="#">7277732</a>	150	04/24/2001	LANGUAGE INPUT SYSTEM FOR MOBILE DEVICES	YANG, RUI
<a href="#">09874647</a>	<a href="#">6611046</a>	150	06/05/2001	FLEXIBLE POLYIMIDE CIRCUITS HAVING PREDETERMINED VIA ANGLES	YANG, RUI
<a href="#">09947082</a>	<a href="#">6923919</a>	150	09/04/2001	LIQUID CRYSTAL POLYMERS	YANG, RUI

				FOR FLEXIBLE CIRCUITS	
<a href="#">10011065</a>	<a href="#">7305623</a>	150	12/03/2001	METHOD AND APPARATUS FOR MANAGING AND REPRESENTING ELEMENTS IN A NETWORK	YANG, RUI
<a href="#">10093119</a>	<a href="#">6696163</a>	150	03/07/2002	LIQUID CRYSTAL POLYMERS FOR FLEXIBLE CIRCUITS	YANG, RUI
<a href="#">10235465</a>	<a href="#">7348045</a>	150	09/05/2002	CONTROLLED DEPTH ETCHED DIELECTRIC FILM	YANG, RUI
<a href="#">10284741</a>	<a href="#">7218684</a>	150	10/31/2002	METHOD AND SYSTEM FOR CODE REUSE AND CAPACITY ENHANCEMENT USING NULL STEERING	YANG, RUI
<a href="#">10330749</a>	<a href="#">7233624</a>	150	12/27/2002	METHOD AND SYSTEM FOR ALL DIGITAL GAIN CONTROL	YANG, RUI
<a href="#">10331073</a>	<a href="#">7130662</a>	150	12/27/2002	SIMPLE SMART-ANTENNA SYSTEM FOR MUD-ENABLED CELLULAR NETWORKS	YANG, RUI
<a href="#">10582233</a>	Not Issued	30	06/09/2006	Titanium alloy with extra-low modulus and superelasticity and its producing method and processing thereof	YANG, RUI
<a href="#">10613463</a>	<a href="#">7197289</a>	150	07/03/2003	AUTOMATIC GAIN CONTROL FOR A WIRELESS TRANSMIT/RECEIVE UNIT IN A TIME SLOTTED DATA TRANSMISSIONS	YANG, RUI
<a href="#">10643792</a>	<a href="#">6940875</a>	150	08/19/2003	CONTINUOUSLY ADJUSTED-BANDWIDTH DISCRETE-TIME PHASE-LOCKED LOOP	YANG, RUI
<a href="#">10686055</a>	<a href="#">6873833</a>	150	10/14/2003	METHOD AND APPARATUS FOR ESTIMATING AND CONTROLLING INITIAL TIME SLOT GAIN IN A WIRELESS COMMUNICATION SYSTEM	YANG, RUI
<a href="#">10715153</a>	<a href="#">6931584</a>	150	11/17/2003	COMMUNICATION SYSTEM AND METHOD USING SIGNAL TO NOISE RATIO ESTIMATION FOR SCALING IN PROCESSING RECEIVED WIRELESS COMMUNICATION SIGNALS	YANG, RUI
<a href="#">10784398</a>	Not Issued	168	02/23/2004	Etched polycarbonate films	YANG, RUI
<a href="#">10784860</a>	Not Issued	161	02/23/2004	Etched dielectric film in hard disk drives	YANG, RUI



<a href="#"><u>10791244</u></a>	Not Issued	71	03/02/2004	REDUCED COMPLEXITY SLIDING WINDOW BASED EQUALIZER	YANG, RUI
<a href="#"><u>10791966</u></a>	<a href="#"><u>7012017</u></a>	150	03/03/2004	PARTIALLY ETCHED DIELECTRIC FILM WITH CONDUCTIVE FEATURES	YANG, RUI
<a href="#"><u>10792535</u></a>	Not Issued	161	03/03/2004	Etched dielectric film in microfluidic devices	YANG, RUI
<a href="#"><u>10869672</u></a>	<a href="#"><u>7197281</u></a>	150	06/16/2004	METHOD AND SYSTEM FOR GENERATING CHANNEL QUALITY INDICATOR VALUES FOR CONTROLLING A TRANSMITTER	YANG, RUI
<a href="#"><u>10875900</u></a>	<a href="#"><u>7042967</u></a>	150	06/24/2004	REDUCED COMPLEXITY SLIDING WINDOW BASED EQUALIZER	YANG, RUI
<a href="#"><u>10889939</u></a>	<a href="#"><u>7010070</u></a>	150	07/13/2004	HIGH PERFORMANCE WIRELESS RECEIVER WITH CLUSTER MULTIPATH INTERFERENCE SUPPRESSION CIRCUIT	YANG, RUI
<a href="#"><u>10912671</u></a>	<a href="#"><u>7032160</u></a>	150	08/05/2004	COMMUNICATION SYSTEM AND METHOD USING SIGNAL TO NOISE RATIO ESTIMATION FOR SCALING IN PROCESSING RECEIVED WIRELESS COMMUNICATION SIGNALS	YANG, RUI
<a href="#"><u>10940079</u></a>	<a href="#"><u>7215646</u></a>	150	09/14/2004	METHOD AND APPARATUS FOR ESTIMATING AND REPORTING THE QUALITY OF A WIRELESS COMMUNICATION CHANNEL	YANG, RUI
<a href="#"><u>10991557</u></a>	<a href="#"><u>7164740</u></a>	150	11/18/2004	WIRELESS COMMUNICATION APPARATUS USING FAST FOURIER TRANSFORMS TO CREATE, OPTIMIZE AND INCORPORATE A BEAM SPACE ANTENNA ARRAY IN AN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING RECEIVER	YANG, RUI
<a href="#"><u>11020296</u></a>	Not Issued	168	12/23/2004	Flexible fuse	YANG, RUI
<a href="#"><u>11041784</u></a>	<a href="#"><u>7039378</u></a>	150	01/24/2005	METHOD AND APPARATUS FOR ESTIMATING AND CONTROLLING INITIAL TIME SLOT GAIN IN A WIRELESS	YANG, RUI

				COMMUNICATION SYSTEM	
<a href="#">11153967</a>	<a href="#">7356071</a>	150	06/16/2005	METHOD AND APPARATUS FOR ESTIMATING SIGNAL-TO-NOISE RATIO BASED ON DEDICATED PHYSICAL CHANNEL PILOT SYMBOLS	YANG, RUI
<a href="#">11175924</a>	<a href="#">7145894</a>	150	07/06/2005	CONTINUOUSLY ADJUSTED-BANDWIDTH DISCRETE-TIME PHASE-LOCKED LOOP	YANG, RUI
<a href="#">11209097</a>	Not Issued	71	08/22/2005	Method and apparatus for estimating and correcting baseband frequency error in a receiver	YANG, RUI
<a href="#">11210949</a>	Not Issued	30	08/24/2005	Normalized least mean square chip-level equalization advanced diversity receiver	YANG, RUI
<a href="#">11263507</a>	Not Issued	30	10/31/2005	Macro diversity equalization system and method	YANG, RUI
<a href="#">11265373</a>	Not Issued	30	11/02/2005	Adaptive equalizer with a dual-mode active taps mask generator and a pilot reference signal amplitude control unit	YANG, RUI
<a href="#">11265932</a>	Not Issued	41	11/03/2005	Reduced complexity sliding window based equalizer	YANG, RUI
<a href="#">11288914</a>	Not Issued	30	11/28/2005	Polymer etchant and method of using same	YANG, RUI
<a href="#">11299502</a>	Not Issued	30	12/12/2005	Method and apparatus for automatically correcting receiver oscillator frequency	YANG, RUI
<a href="#">11301198</a>	Not Issued	30	12/12/2005	Method and apparatus for compensating for phase noise of symbols spread with a long spreading code	YANG, RUI
<a href="#">11318714</a>	Not Issued	30	12/27/2005	Etched dielectric film in microfluidic devices	YANG, RUI
<a href="#">11325848</a>	Not Issued	61	01/05/2006	Chemical etching of polycarbonate films and related applications	YANG, RUI
<a href="#">11326140</a>	Not Issued	161	01/05/2006	MSD raised metal interface features	YANG, RUI
<a href="#">11327738</a>	<a href="#">7127014</a>	150	01/06/2006	HIGH PERFORMANCE WIRELESS RECEIVER WITH CLUSTER MULTIPATH INTERFERENCE SUPPRESSION CIRCUIT	YANG, RUI

[Search and Display More Records.](#)

	Last Name	First Name	
Search Another: Inventor	YANG	RUI	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page



PALM INTRANET

Day : Tuesday  
Date: 4/1/2008  
Time: 11:29:31

## Inventor Name Search Result

Your Search was:

Last Name = YANG

First Name = RUI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">11327864</a>	7302245	150	01/09/2006	METHOD AND APPARATUS FOR ESTIMATING AND CONTROLLING INITIAL TIME SLOT GAIN IN A WIRELESS COMMUNICATION SYSTEM	YANG, RUI
<a href="#">11376944</a>	Not Issued	30	03/16/2006	Method and apparatus for supporting transmit diversity in a receiver	YANG, RUI
<a href="#">11477277</a>	Not Issued	30	06/29/2006	Wireless communication method and apparatus for generating a serving grant based on a received relative grant	YANG, RUI
<a href="#">11477278</a>	Not Issued	71	06/29/2006	Wireless communication method and apparatus for detecting and decoding enhanced dedicated channel hybrid automatic repeat request indicator channel transmissions	YANG, RUI
<a href="#">11478395</a>	Not Issued	30	06/28/2006	Wireless communication method and apparatus for decoding enhanced dedicated channel absolute grant channel transmissions	YANG, RUI
<a href="#">11586415</a>	Not Issued	41	10/25/2006	Wireless communication apparatus using fast fourier transforms to create, optimize and incorporate a beam space antenna array in an orthogonal frequency division multiplexing receiver	YANG, RUI
<a href="#">11590449</a>	Not Issued	30	10/30/2006	Continuously adjustable bandwidth discrete-time phase-locked loop	YANG, RUI
<a href="#">11590966</a>	Not Issued	30	10/31/2006	Simple smart-antenna system for mud-enabled cellular networks	YANG, RUI
<a href="#">11629559</a>	Not	30	12/14/2006	AI203 dispersion-strengthened	YANG, RUI

	Issued			Ti2Ain composites and a method for producing the same	
<a href="#">11685065</a>	Not Issued	25	03/12/2007	ETCHED DIELECTRIC FILM IN HARD DISK DRIVES	YANG, RUI
<a href="#">11716290</a>	Not Issued	41	03/09/2007	Method and apparatus for generating a correction term	YANG, RUI
<a href="#">11731617</a>	Not Issued	41	03/30/2007	Method and system for code reuse and capacity enhancement using null steering	YANG, RUI
<a href="#">11732904</a>	Not Issued	41	04/04/2007	Method and apparatus for estimating and reporting the quality of a wireless communication channel	YANG, RUI
<a href="#">11734101</a>	Not Issued	25	04/11/2007	METHOD AND APPARATUS FOR PERFORMING JOINT CHANNEL EQUALIZATION	YANG, RUI
<a href="#">11735167</a>	Not Issued	25	04/13/2007	FLEXIBLE CIRCUIT WITH COVER LAYER	YANG, RUI
<a href="#">11768074</a>	Not Issued	30	06/25/2007	FLEXIBLE CIRCUIT	YANG, RUI
<a href="#">11800114</a>	Not Issued	93	05/03/2007	GAIN CONTROL METHOD AND APPARATUS	YANG, RUI
<a href="#">11851149</a>	Not Issued	30	09/06/2007	ADHESIVE-COATED BACKING FOR FLEXIBLE CIRCUIT	YANG, RUI
<a href="#">11855038</a>	Not Issued	30	09/13/2007	PARTIALLY RIGID FLEXIBLE CIRCUITS AND METHOD OF MAKING SAME	YANG, RUI
<a href="#">11859823</a>	Not Issued	25	09/24/2007	SYSTEM ON CHIP DEVICE AND METHOD FOR MULTIPLE DEVICE ACCESS THROUGH A SHARED INTERFACE	YANG, RUI
<a href="#">11866086</a>	Not Issued	25	10/02/2007	METHOD AND APPARATUS FOR ENCODING CHANNEL QUALITY INDICATOR AND PRECODING CONTROL INFORMATION BITS	YANG, RUI
<a href="#">11944852</a>	Not Issued	30	11/26/2007	METHOD AND APPARATUS FOR ESTIMATING AND CONTROLLING INITIAL TIME SLOT GAIN IN A WIRELESS COMMUNICATION SYSTEM	YANG, RUI
<a href="#">60037914</a>	Not Issued	159	03/12/1997	CONTINUOUSLY ADJUSTED-BANDWIDTH DISCRETE-TIME PHASE-LOCKED LOOP	YANG, RUI
<a href="#">60240584</a>	Not	159	10/13/2000	Pinyin input method and mobile	YANG, RUI

	Issued			devices and application of class-based dynamic dictionary in chinese pinyin input system	
<a href="#">60335616</a>	Not Issued	159	11/02/2001	Method and system for code reuse and capacity enhancement for using null steering	YANG, RUI
<a href="#">60388122</a>	Not Issued	159	06/11/2002	Method and system for all digital gain control	YANG, RUI
<a href="#">60400109</a>	Not Issued	159	08/01/2002	Simple smart-antenna systems for mud-enabled cellular networks	YANG, RUI
<a href="#">60427849</a>	Not Issued	159	11/20/2002	Optimized method for soft decision scaling in wireless communications	YANG, RUI
<a href="#">60452165</a>	Not Issued	159	03/03/2003	Signal data estimation based on sliding window and using minimum mean squared error algorithm	YANG, RUI
<a href="#">60452441</a>	Not Issued	159	03/06/2003	Automatic gain control mechanism for the user equipment in time slotted data transmissions	YANG, RUI
<a href="#">60458347</a>	Not Issued	159	03/27/2003	Reliable initialization scheme for base station automatic gain controller in communication systems	YANG, RUI
<a href="#">60482809</a>	Not Issued	159	06/26/2003	Adaptive signal to interference ratio (SIR) biasing for Channel Quality Indication (CQI) generation	YANG, RUI
<a href="#">60487148</a>	Not Issued	159	07/14/2003	High-performance space-time CDMA (code-division multiple access) receiver for wireless fading channel	YANG, RUI
<a href="#">60515829</a>	Not Issued	159	10/30/2003	Synchronization channel (SCH) signal cancellation for wireless communication systems	YANG, RUI
<a href="#">60517696</a>	Not Issued	159	11/05/2003	Method and apparatus for estimating post detection pilot SIR	YANG, RUI
<a href="#">60541670</a>	Not Issued	159	02/04/2004	High-performance space-time CDMA (code-division multiple access) receiver for wireless fading channel and micro diversity	YANG, RUI
<a href="#">60549813</a>	Not Issued	159	03/03/2004	Flexible fuse	YANG, RUI
<a href="#">60625188</a>	Not	159	11/05/2004	Normalized least mean square chip	YANG, RUI

	Issued			level equalization based advanced receiver system and method	
<a href="#">60625648</a>	Not Issued	159	11/05/2004	Wireless communication method and apparatus for implementing receive diversity using a normalized least mean square function in a chip-level equalization advanced receiver	YANG, RUI
<a href="#">60625874</a>	Not Issued	159	11/08/2004	Wireless communication method and apparatus for reducing residual automatic frequency control errors in a normalized least mean square equalizer using baseband frequency correction	YANG, RUI
<a href="#">60663874</a>	Not Issued	159	03/21/2005	Method and apparatus for compensating for phase noise impairment of a signal-to-interference estimation of long spreading factor symbols	YANG, RUI
<a href="#">60665122</a>	Not Issued	159	03/25/2005	Compensation of estimated CQI to account for radio impairments	YANG, RUI
<a href="#">60678647</a>	Not Issued	159	05/06/2005	Method and apparatus for estimating signal-to-noise ratio	YANG, RUI
<a href="#">60702667</a>	Not Issued	159	07/26/2005	Method and apparatus for automatic frequency correction of a local oscillator in a receiver	YANG, RUI
<a href="#">60702862</a>	Not Issued	159	07/27/2005	Method and apparatus for demodulating signals using multiple equalizers	YANG, RUI
<a href="#">60709952</a>	Not Issued	159	08/18/2005	Hybrid ARQ downlink channel detection and inter node B processing for enhanced uplink communication systems	YANG, RUI
<a href="#">60712117</a>	Not Issued	159	08/29/2005	Relative grant channel downlink detection and macro combining and serving grant processing for HSUPA enhanced uplink	YANG, RUI
<a href="#">60713140</a>	Not Issued	159	08/31/2005	Enhanced uplink dedicated channel absolute grant channel decoding	YANG, RUI
<a href="#">60760022</a>	Not Issued	159	01/18/2006	Method and apparatus for supporting transmit diversity in a receiver	YANG, RUI
<a href="#">60792239</a>	Not Issued	159	04/14/2006	Joint channel equalization for inter-cell and intra-cell interference rejection in mobile terminals	YANG, RUI

[Search and Display More Records.](#)

---

Search Another: Inventor	Last Name	First Name	
	YANG	RUI	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page





Day : Tuesday  
Date: 4/1/2008  
Time: 11:32:10

## Inventor Name Search Result

Your Search was:

Last Name = REZNIK

First Name = ALEXANDER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">09262633</a>	<a href="#">6265815</a>	150	03/04/1999	SPARK PLUG AND METHOD OF PRODUCING THE SAME	REZNIK, ALEXANDER
<a href="#">09262634</a>	Not Issued	161	03/04/1999	TOOL FOR MACHINING OF OPENINGS, AND METHOD OF PRODUCING TOOL	REZNIK, ALEXANDER
<a href="#">09659858</a>	<a href="#">6278726</a>	150	09/11/2000	Interference cancellation in a spread spectrum communication system	REZNIK, ALEXANDER
<a href="#">09775969</a>	<a href="#">6934271</a>	150	02/02/2001	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK	REZNIK, ALEXANDER
<a href="#">09892369</a>	<a href="#">6574271</a>	150	06/27/2001	A SPREAD SPECTRUM RECEIVER FOR RECEIVING A DATA SIGNAL USING AN ADAPTIVE ALGORITHM	REZNIK, ALEXANDER
<a href="#">10023157</a>	<a href="#">RE38536</a>	150	12/18/2001	SPARK PLUG AND METHOD OF PRODUCING THE SAME	REZNIK, ALEXANDER
<a href="#">10064307</a>	<a href="#">6741653</a>	150	07/01/2002	DATA DETECTION FOR CODES WITH NON-UNIFORM SPREADING FACTORS	REZNIK, ALEXANDER
<a href="#">10090372</a>	<a href="#">6795417</a>	150	03/04/2002	USER EQUIPMENT WITH MULTIUSER DETECTION	REZNIK, ALEXANDER
<a href="#">10090498</a>	<a href="#">6885649</a>	150	03/04/2002	METHOD OF MULTIUSER DETECTION WITH USER EQUIPMENT	REZNIK, ALEXANDER
<a href="#">10100997</a>	<a href="#">7136369</a>	150	03/19/2002	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	REZNIK, ALEXANDER
<a href="#">10127308</a>	<a href="#">6724809</a>	150	04/22/2002	PARALLEL INTERFERENCE CANCELLATION RECEIVER FOR MULTIUSER DETECTION OF CDMA SIGNALS	REZNIK, ALEXANDER
<a href="#">10174121</a>	<a href="#">6714527</a>	150	06/18/2002	MULTIUSER DETECTOR FOR	REZNIK,

				VARIABLE SPREADING FACTORS	ALEXANDER
<a href="#">10186316</a>	Not Issued	160	06/28/2002	Data detection for codes with non-uniform spreading factors	REZNIK, ALEXANDER
<a href="#">10258626</a>	<a href="#">7254189</a>	150	03/25/2003	BLIND CARRIER OFFSET DETECTION FOR QUADRATURE MODULATED DIGITAL COMMUNICATION SYSTEMS	REZNIK, ALEXANDER
<a href="#">10304894</a>	<a href="#">6748013</a>	150	11/26/2002	RECEIVER FOR WIRELESS TELECOMMUNICATION STATIONS AND METHOD	REZNIK, ALEXANDER
<a href="#">10322184</a>	<a href="#">6792037</a>	150	12/18/2002	APPARATUS AND METHOD OF SEARCHING FOR KNOWN SEQUENCES	REZNIK, ALEXANDER
<a href="#">10331073</a>	<a href="#">7130662</a>	150	12/27/2002	SIMPLE SMART-ANTENNA SYSTEM FOR MUD-ENABLED CELLULAR NETWORKS	REZNIK, ALEXANDER
<a href="#">10331085</a>	<a href="#">6785322</a>	150	12/27/2002	NODE-B/BASE STATION RAKE FINGER POOLING	REZNIK, ALEXANDER
<a href="#">10411739</a>	Not Issued	71	04/11/2003	ACCESS BURST DETECTOR CORRELATOR POOL	REZNIK, ALEXANDER
<a href="#">10412475</a>	<a href="#">7082286</a>	150	04/11/2003	PATH SEARCHER USING RECONFIGURABLE CORRELATOR SETS	REZNIK, ALEXANDER
<a href="#">10423230</a>	<a href="#">6782040</a>	150	04/25/2003	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	REZNIK, ALEXANDER
<a href="#">10547485</a>	Not Issued	30	07/20/2006	Multiuser detection of differing data rate signals	REZNIK, ALEXANDER
<a href="#">10718394</a>	<a href="#">6996160</a>	150	11/20/2003	CHANNEL GAIN ESTIMATION IN A RAKE RECEIVER USING COMPLEX WEIGHT GENERATION (CWG) ALGORITHMS	REZNIK, ALEXANDER
<a href="#">10725788</a>	<a href="#">7106780</a>	150	12/02/2003	RAKE-BASED CDMA RECEIVERS FOR MULTIPLE RECEIVER ANTENNAS	REZNIK, ALEXANDER
<a href="#">10731456</a>	<a href="#">7075973</a>	150	12/09/2003	MULTIUSER DETECTION OF DIFFERING DATA RATE SIGNALS	REZNIK, ALEXANDER
<a href="#">10747734</a>	<a href="#">6879813</a>	150	12/29/2003	LINK-QUALITY ESTIMATION METHOD AND COMPONENTS FOR MULTI-USER WIRELESS	REZNIK, ALEXANDER

				COMMUNICATION SYSTEMS	
<a href="#"><u>10754772</u></a>	<a href="#"><u>7065126</u></a>	150	01/09/2004	COMPONENTS AND METHODS FOR PROCESSING IN WIRELESS COMMUNICATION DATA IN PRESENCE OF FORMAT UNCERTAINTY	REZNIK, ALEXANDER
<a href="#"><u>10785866</u></a>	Not Issued	41	02/23/2004	Multiuser detector for variable spreading factors	REZNIK, ALEXANDER
<a href="#"><u>10791244</u></a>	Not Issued	71	03/02/2004	REDUCED COMPLEXITY SLIDING WINDOW BASED EQUALIZER	REZNIK, ALEXANDER
<a href="#"><u>10794126</u></a>	Not Issued	93	03/05/2004	RECEIVED COMMUNICATION SIGNAL PROCESSING METHODS AND COMPONENTS FOR WIRELESS COMMUNICATION EQUIPMENT	REZNIK, ALEXANDER
<a href="#"><u>10798707</u></a>	Not Issued	61	03/11/2004	Wireless communication method and system for assigning multi-paths to rake receiver fingers	REZNIK, ALEXANDER
<a href="#"><u>10819435</u></a>	Not Issued	61	04/07/2004	Apparatus and method of searching for known sequences	REZNIK, ALEXANDER
<a href="#"><u>10827481</u></a>	<a href="#"><u>7292623</u></a>	150	04/19/2004	PARALLEL INTERFERENCE CANCELLATION RECEIVER FOR MULTIUSER DETECTION CDMA SIGNALS	REZNIK, ALEXANDER
<a href="#"><u>10830699</u></a>	<a href="#"><u>6940895</u></a>	150	04/23/2004	RECEIVER FOR WIRELESS TELECOMMUNICATION STATIONS AND METHOD	REZNIK, ALEXANDER
<a href="#"><u>10834321</u></a>	<a href="#"><u>7313165</u></a>	150	04/28/2004	DATA DETECTION FOR CODES WITH NON-UNIFORM SPREADING FACTORS	REZNIK, ALEXANDER
<a href="#"><u>10838634</u></a>	<a href="#"><u>7092432</u></a>	150	05/04/2004	NODE-B/BASE STATION RAKE FINGER POOLING	REZNIK, ALEXANDER
<a href="#"><u>10875900</u></a>	<a href="#"><u>7042967</u></a>	150	06/24/2004	REDUCED COMPLEXITY SLIDING WINDOW BASED EQUALIZER	REZNIK, ALEXANDER
<a href="#"><u>10889939</u></a>	<a href="#"><u>7010070</u></a>	150	07/13/2004	HIGH PERFORMANCE WIRELESS RECEIVER WITH CLUSTER MULTIPATH INTERFERENCE SUPPRESSION CIRCUIT	REZNIK, ALEXANDER
<a href="#"><u>10923950</u></a>	<a href="#"><u>6985515</u></a>	150	08/23/2004	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM	REZNIK, ALEXANDER

				COMMUNICATION SYSTEM	
<a href="#">10991557</a>	<a href="#">7164740</a>	150	11/18/2004	WIRELESS COMMUNICATION APPARATUS USING FAST FOURIER TRANSFORMS TO CREATE, OPTIMIZE AND INCORPORATE A BEAM SPACE ANTENNA ARRAY IN AN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING RECEIVER	REZNIK, ALEXANDER
<a href="#">10996493</a>	Not Issued	41	11/23/2004	Tokens/keys for wireless communications	REZNIK, ALEXANDER
<a href="#">11018097</a>	Not Issued	93	12/20/2004	TELESCOPING WINDOW BASED EQUALIZATION	REZNIK, ALEXANDER
<a href="#">11032780</a>	Not Issued	30	01/11/2005	Watermarks/signatures for wireless communications	REZNIK, ALEXANDER
<a href="#">11034987</a>	Not Issued	93	01/13/2005	CODE DIVISION MULTIPLE ACCESS (CDMA) METHOD AND APPARATUS FOR PROTECTING AND AUTHENTICATING WIRELESSLY TRANSMITTED DIGITAL INFORMATION	REZNIK, ALEXANDER
<a href="#">11098276</a>	Not Issued	41	04/04/2005	Channelization code determination by a user equipment	REZNIK, ALEXANDER
<a href="#">11098733</a>	Not Issued	41	04/04/2005	Base station midamble selection	REZNIK, ALEXANDER
<a href="#">11156359</a>	Not Issued	41	06/17/2005	Inter-frequency handover for multiple antenna wireless transmit/receive units	REZNIK, ALEXANDER
<a href="#">11173026</a>	Not Issued	30	07/01/2005	Method and apparatus for estimating Doppler speed in wireless communication	REZNIK, ALEXANDER
<a href="#">11175935</a>	<a href="#">7130330</a>	150	07/06/2005	RECEIVER FOR WIRELESS TELECOMMUNICATION STATIONS AND METHOD	REZNIK, ALEXANDER
<a href="#">11184331</a>	Not Issued	30	07/19/2005	High speed downlink packet access co-processor for upgrading the capabilities of an existing modem host	REZNIK, ALEXANDER

[Search and Display More Records.](#)

Search Another: Inventor      Last Name      First Name  
 REZNIK      ALEXANDER

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)



Day : Tuesday  
Date: 4/1/2008  
Time: 11:32:57

## Inventor Name Search Result

Your Search was:

Last Name = REZNIK

First Name = ALEXANDER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">11192918</a>	Not Issued	30	07/29/2005	Method and apparatus for enhancing security of wireless communications	REZNIK, ALEXANDER
<a href="#">11238318</a>	Not Issued	30	09/29/2005	Advanced receiver with sliding window block linear equalizer	REZNIK, ALEXANDER
<a href="#">11238342</a>	Not Issued	30	09/29/2005	MIMO air interface utilizing dirty paper coding	REZNIK, ALEXANDER
<a href="#">11241429</a>	Not Issued	71	09/30/2005	System and method for providing variable security level in a wireless communication system	REZNIK, ALEXANDER
<a href="#">11265932</a>	Not Issued	41	11/03/2005	Reduced complexity sliding window based equalizer	REZNIK, ALEXANDER
<a href="#">11283017</a>	Not Issued	30	11/18/2005	Method and system for securing wireless communications	REZNIK, ALEXANDER
<a href="#">11301666</a>	Not Issued	93	12/13/2005	INTERFERENCE CANCELLATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	REZNIK, ALEXANDER
<a href="#">11321806</a>	Not Issued	30	12/29/2005	Method and apparatus for rate compatible dirty paper coding	REZNIK, ALEXANDER
<a href="#">11327738</a>	<a href="#">7127014</a>	150	01/06/2006	HIGH PERFORMANCE WIRELESS RECEIVER WITH CLUSTER MULTIPATH INTERFERENCE SUPPRESSION CIRCUIT	REZNIK, ALEXANDER
<a href="#">11339958</a>	Not Issued	30	01/26/2006	Generation of perfectly secret keys in wireless communication networks	REZNIK, ALEXANDER
<a href="#">11418861</a>	Not Issued	41	05/05/2006	Components and methods for processing in wireless communication data in presence of format uncertainty	REZNIK, ALEXANDER
<a href="#">11444558</a>	Not	30	05/31/2006	Authentication and encryption	REZNIK,

	Issued			methods using shared secret randomness in a joint channel	ALEXANDER
<a href="#">11471402</a>	Not Issued	30	06/19/2006	Method and apparatus for efficient operation of an enhanced dedicated channel	REZNIK, ALEXANDER
<a href="#">11474718</a>	Not Issued	30	06/26/2006	Protocol engine for processing data in a wireless transmit/receive unit	REZNIK, ALEXANDER
<a href="#">11477277</a>	Not Issued	30	06/29/2006	Wireless communication method and apparatus for generating a serving grant based on a received relative grant	REZNIK, ALEXANDER
<a href="#">11542405</a>	Not Issued	25	10/03/2006	Watermarks for wireless communications	REZNIK, ALEXANDER
<a href="#">11586415</a>	Not Issued	41	10/25/2006	Wireless communication apparatus using fast fourier transforms to create, optimize and incorporate a beam space antenna array in an orthogonal frequency division multiplexing receiver	REZNIK, ALEXANDER
<a href="#">11588454</a>	Not Issued	18	10/27/2006	Multiuser detector for variable spreading factors	REZNIK, ALEXANDER
<a href="#">11590966</a>	Not Issued	30	10/31/2006	Simple smart-antenna system for mud-enabled cellular networks	REZNIK, ALEXANDER
<a href="#">11612671</a>	Not Issued	30	12/19/2006	METHOD AND SYSTEM FOR GENERATING A SECRET KEY FROM JOINT RANDOMNESS	REZNIK, ALEXANDER
<a href="#">11736830</a>	Not Issued	20	04/18/2007	METHOD AND SYSTEM FOR SECURING WIRELESS COMMUNICATIONS	REZNIK, ALEXANDER
<a href="#">11839186</a>	Not Issued	25	08/15/2007	METHOD AND APPARATUS FOR CONTROLLING TRANSMISSION OF A CHANNEL QUALITY INDICATOR	REZNIK, ALEXANDER
<a href="#">11841156</a>	Not Issued	25	08/20/2007	METHOD AND APPARATUS FOR DYNAMICALLY ALLOCATING HARQ PROCESSES IN THE UPLINK	REZNIK, ALEXANDER
<a href="#">11843252</a>	Not Issued	25	08/22/2007	METHOD AND APPARATUS FOR IMPROVING LINK RELIABILITY FOR CONTINUOUS PACKET CONNECTIVITY FOR HIGH SPEED PACKET ACCESS	REZNIK, ALEXANDER
<a href="#">11843517</a>	Not	30	08/22/2007	METHOD AND APPARATUS	REZNIK,

	Issued			FOR PROVIDING TRUSTED SINGLE SIGN-ON ACCESS TO APPLICATIONS AND INTERNET-BASED SERVICES	ALEXANDER
<a href="#">11859503</a>	Not Issued	30	09/21/2007	GROUP-WISE SECRET KEY GENERATION	REZNIK, ALEXANDER
<a href="#">11862595</a>	Not Issued	30	09/27/2007	PARALLEL INTERFERENCE CANCELLATION METHOD AND APPARATUS FOR MULTIUSER DETECTION OF CDMA SIGNALS	REZNIK, ALEXANDER
<a href="#">11866086</a>	Not Issued	25	10/02/2007	METHOD AND APPARATUS FOR ENCODING CHANNEL QUALITY INDICATOR AND PRECODING CONTROL INFORMATION BITS	REZNIK, ALEXANDER
<a href="#">11869923</a>	Not Issued	25	10/10/2007	METHOD AND APPARATUS FOR SENDING FEEDBACK FOR A DOWNLINK SHARED SERVICE TRANSMITTED TO A PLURALITY OF WIRELESS TRANSMIT/RECEIVE UNITS	REZNIK, ALEXANDER
<a href="#">11871683</a>	Not Issued	20	10/12/2007	METHOD AND SYSTEM FOR ENHANCING CRYPTOGRAPHIC CAPABILITIES OF A WIRELESS DEVICE USING BROADCASTED RANDOM NOISE	REZNIK, ALEXANDER
<a href="#">11888168</a>	Not Issued	41	07/31/2007	Carrier offset estimator	REZNIK, ALEXANDER
<a href="#">11962779</a>	Not Issued	20	12/21/2007	Data Detection for Codes With Non-Uniform Spreading Factors	REZNIK, ALEXANDER
<a href="#">11962877</a>	Not Issued	19	12/21/2007	METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING MULTIMEDIA BROADCAST MULTICAST SERVICES VIA A DEDICATED DOWNLINK CARRIER	REZNIK, ALEXANDER
<a href="#">11966596</a>	Not Issued	19	12/28/2007	EFFICIENT UPLINK OPERATION WITH HIGH INSTANTANEOUS DATA RATES	REZNIK, ALEXANDER
<a href="#">11970101</a>	Not Issued	19	01/07/2008	FAST UPLINK RESPONSE TO DOWNLINK SHARED CHANNEL TRANSMISSION	REZNIK, ALEXANDER



				WITHOUT A DEDICATED UPLINK CHANNEL	
<a href="#">11971161</a>	Not Issued	19	01/08/2008	METHOD AND APPARATUS FOR MULTICASTING WITH FEEDBACK INFORMATION	REZNIK, ALEXANDER
<a href="#">12026093</a>	Not Issued	19	02/05/2008	PAGING OVER A HIGH-SPEED DOWNLINK SHARED CHANNEL	REZNIK, ALEXANDER
<a href="#">60154985</a>	Not Issued	159	09/21/1999	MULTI-USER DETECTOR FOR VARIABLE SPREADING FACTORS	REZNIK, ALEXANDER
<a href="#">60160259</a>	Not Issued	159	10/19/1999	PARALLEL INTERFERENCE CANCELLATION RECEIVER FOR MULTIUSER DETECTION OF CDMA SIGNALS	REZNIK, ALEXANDER
<a href="#">60180402</a>	Not Issued	159	02/04/2000	Multiuser detection and transmit diversity for foward path time division duplex transmissions	REZNIK, ALEXANDER
<a href="#">60189680</a>	Not Issued	159	03/15/2000	Multiuser detection using linear sequence estimation and successive interference cancellation	REZNIK, ALEXANDER
<a href="#">60234116</a>	Not Issued	159	09/21/2000	Parallel interference cancellation using block linear equalizers	REZNIK, ALEXANDER
<a href="#">60356231</a>	Not Issued	159	02/12/2002	Rake finger location and relocation	REZNIK, ALEXANDER
<a href="#">60357786</a>	Not Issued	159	02/15/2002	Method and system for an early late detector	REZNIK, ALEXANDER
<a href="#">60372531</a>	Not Issued	159	04/12/2002	Frequency division duplex node B receiver chip rate architecture	REZNIK, ALEXANDER
<a href="#">60428413</a>	Not Issued	159	11/22/2002	A system	REZNIK, ALEXANDER
<a href="#">60444244</a>	Not Issued	159	01/30/2003	Methods for link-quality estimation for receivers with linear multiuser detectors	REZNIK, ALEXANDER
<a href="#">60450129</a>	Not Issued	159	02/25/2003	Data processing in wireless communications in presence of transport format uncertainty	REZNIK, ALEXANDER
<a href="#">60451593</a>	Not Issued	159	03/03/2003	Approach to multiuser detection in the FDD uplink	REZNIK, ALEXANDER
<a href="#">60452165</a>	Not Issued	159	03/03/2003	Signal data estimation based on sliding window and using minimum mean squared error algorithm	REZNIK, ALEXANDER

Search and Display More Records.

---

Search Another: Inventor	Last Name	First Name	
	REZNIK	ALEXANDER	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)